

WHAT IS CLAIMED IS:

1. A bypass switch recloser assembly, comprising:
 - a first switch assembly;
 - a second switch assembly connected electrically in series to said first switch assembly;
 - a bypass switch assembly connected electrically in parallel to said first and second switch assemblies;
 - a recloser assembly connected electrically in series to said first and second switch assemblies and electrically in parallel to said bypass switch assembly; and
 - a support assembly to which said first, second and bypass switch assemblies and said recloser assembly are mounted.
2. A bypass recloser assembly according to claim 1, wherein
 - a first mounting bracket secures said support assembly to a support.
3. A bypass recloser assembly according to claim 1, wherein
 - second and third mounting brackets electrically and mechanically connect recloser assembly to first and second terminal pads on said first and second switch assemblies, respectively.
4. A bypass recloser assembly according to claim 3, wherein
 - first and second mounting arms electrically and mechanically connect said recloser assembly to one of said second and third mounting brackets.
5. A bypass recloser assembly according to claim 4, wherein
 - said second and third mounting brackets are substantially L-shaped.

6. A bypass recloser assembly according to claim 5, wherein
each of said second and third mounting brackets has a first portion
connected to one of said first and second terminal pads, respectively,
and a second portion connected to one of said first and second
mounting arms, respectively.
7. A bypass recloser assembly according to claim 6, wherein
said second and third mounting brackets are substantially L-shaped.
8. A bypass recloser assembly according to claim 7, wherein
first and second mounting arms are substantially rectangular.
9. A bypass switch recloser assembly, comprising:
 - a first switch assembly having a first terminal pad;
 - a second switch assembly connected electrically in series to said first
switch assembly and having a second terminal pad;
 - a bypass switch assembly connected electrically in parallel to said first and
second switch assemblies;
 - a recloser assembly connected electrically in series to said first and second
switch assemblies and electrically in parallel to said bypass switch
assembly;
 - a support assembly mounting said first, second and bypass switch
assemblies and said recloser assembly are mounted;
 - first and second mounting brackets connected to said first and second
terminal pads, respectively; and
 - first and second mounting arms connected to said second and third
mounting brackets, respectively, said second and third mounting
brackets and said first and second mounting arms connecting said
recloser assembly electrically and mechanically to said first and second
switch assemblies.

10. A bypass recloser assembly according to claim 9, wherein
a second mounting bracket secures said support assembly to a support.
11. A bypass recloser assembly according to claim 9, wherein
said first mounting bracket has a first portion connected to said first
terminal pad and a second portion connected to said first mounting
arm.
12. A bypass recloser assembly according to claim 11, wherein
said second mounting bracket has a first portion connected to said second
terminal pad and a second portion connected to said second mounting
arm.
13. A bypass recloser assembly according to claim 12, wherein
said first and second mounting brackets are substantially L-shaped.
14. A bypass recloser assembly according to claim 9, wherein
first and second mounting arms are substantially rectangular.
15. A bypass switch recloser assembly, comprising:
 - a first switch assembly having a first terminal pad;
 - a second switch assembly connected electrically in series to said first
switch assembly and having a second terminal pad;
 - a bypass switch assembly connected electrically in parallel to said first and
second switch assemblies;
 - a recloser assembly connected electrically in series to said first and second
switch assemblies and electrically in parallel to said bypass switch
assembly;

a support assembly mounting said first, second and bypass switch assemblies and said recloser assembly are mounted;
a first mounting bracket securing said support assembly to a support;
second and third mounting brackets connected to said first and second terminal pads, respectively, said second mounting bracket having a first portion connected to said first terminal pad and a second portion, said third mounting bracket having a first portion connected to said second terminal pad and a second portion; and
first and second mounting arms connected to said second portions of said second and third mounting brackets, respectively, said second and third mounting brackets and said first and second mounting arms connecting said recloser assembly electrically and mechanically to said first and second switch assemblies.

16. A bypass recloser assembly according to claim 15, wherein
said second and third mounting brackets are substantially L-shaped.
17. A bypass recloser assembly according to claim 15, wherein
said first and second mounting arms are substantially rectangular.
18. A bypass recloser assembly according to claim 15, wherein
said second and third mounting brackets are metallic.
19. A bypass recloser assembly according to claim 15, wherein
said first and second mounting arms are metallic.